#### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORIT	<sub>γ</sub>			
To: SAMIR A. BHAVSAR	PCT			
BAKER BOTTS L.L.P. 2001 ROSS AVENUE, SUITE 600 DALLAS, TX 75201	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of Mailing (day/month/year) 13 APR 2005			
Applicant's or agent's file reference 069547.0168	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No. PCT/US03/26235	International filing date (day/month/year) 22 August 2003 (22.08.2003)			
Applicant CANTOR INDEX LLC				
Filing of amendments and statement under Article 15 The applicant in critified, if he so withers, to amend the c When? The time limit of filing such amendments international search report. Where? Directly to the International Bureau of WII 211 (Senow 20, Switzerland, Fascianiis N For more detailed instructions, see the notes on the 2. The applicant is hereby notified that no international sea Article 17(2)(a) to that effect is transmitted herewith.  3. With regard to the protest against payment of (sa) add the protest together with the decision thereon has be applicants' request to Forward the texts of both the	laims of the international application (see Rule 40): is normally two months from the date of transmittal of the PO, 34, chemin des Colombettes 6.: (41-22) 740.14.35			
4. Reminders	ppircain will be inclined as access as a declared in made.			
Shortly after 18 months from the priority date, the internati applicant wishes to avoid or postpone publication, a notice of w	onal application will be published by the International Bureau. If the rithdrawal of the international application, or of the priority claim, must 1 and 90 bis:3, respectively, before the completion of the technical			
examination must be filed if the applicant wishes to postpone to	et of some designated Offices, a demand for international preliminary the entry into the national phase until 30 months from the priority date thin 20 months from the priority date, perform the prescribed acts for			
In respect of other designated Offices, the time limit of 30 mon	ths (or later) will apply even if no demand is filed within 19 months.			
See the Annex to Form PCT/IB/301 and, for details about the a Volume II, National Chapters and the WIPO Internet site.	applicable time limits, Office by Office, see the PCT Applicant's Guide,			

Authorized diffice Michael O'Neill Telephone No. 703-308-0858

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Form PCT/ISA/220 (April 2002)

Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents

(See notes on accompanying sheet)

## PATENT COOPERATION TREATY

## **PCT**

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's the reference 069547.0168		FOR FURTHER ACTION	(Form PCT/ISA/220) as well as, where applicable, it below.		
		International filing date (day/more 22 August 2003 (22.08.2003)	th/year)	(Earliest) Priority Date (day/month/year) 03 April 2003 (03.04.2003)	
	licant NTOR INDEX LLC				
appl	licant according to A	rticle 18. A co	ppy is being transmitted to the Inte		Authority and is transmitted to the Bureau.
	It is al		of a total of sheets.  If by a copy of each prior art docu	ment cite	d in this report.
	language in w the internat Authority (i b. With regard to	hich it was filed ional search was Rule 23.1(b)). o any nucleotide	l, unless otherwise indicated under a carried out on the basis of a transi	this item. ation of th	e basis of the international application in the e international application furnished to this se international application, the international
	contained in	the internation er with the inter	al application in written form.  national application in computer re nis Authority in written form.	adable for	m.
	the statement internations	nt that the subse I application as	filed has been furnished.	listing do	es not go beyond the disclosure in the
2.	been furnish	ned.		le form is	identical to the written sequence listing has
3.	=	Certain claims were found unsearchable (See Box I). Unity of invention is lacking (See Box II).			
4.	the text is a	pproved as subm	nitted by the applicant. I by this Authority to read as follow	vs:	
5.	the text has	pproved as subn been establishe			y as it appears in Box III. The applicant ch report, submit comments to this
6.	Authority.  The figure of the dr	awings to be pu I by the applica	blished with the abstract is Figure		None of the figures
	=	••	naracterizes the invention.		V V

Form PCT/ISA/210 (first sheet) (July 1998)

#### INTERNATIONAL SEARCH REPORT

International application No. PCT/US03/26235

Box I Observations where certain claims were found unsearchable (Continuation of Item 1 of first sheet)

This international report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
ı.	$\boxtimes$	Claim Nos.: 1-21 because they relate to subject matter not required to be searched by this Authority, namely: Please See Continuation Sheet	
2.	$\boxtimes$	Claim Nos.: 1-21 because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Please See Continuation Sheet	
3.	6.4(a).	Claim Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule	
Box	II OF	servations where unity of invention is lacking (Continuation of Item 2 of first sheet)	
This	Internat	ional Searching Authority found multiple inventions in this international application, as follows:	
1. 2. 3.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.  As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.  As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:	
4. Ren	nark on	No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:  The additional search fees were accompanied by the applicant's protest.  No protest companied the payment of additional search fees.	

Form PCT/ISA/210 (continuation of first sheet(1)) (July 1998)

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US03/26235

A. CLASSIFICATION OF SUBJECT MATTER  IPC(T) : A63F 974  US CL : 463F95  A62F95					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category * Citation of document, with indication, where a	ppropriate, of the relevant passages Relevant to claim No.				
Further documents are listed in the continuation of Box C.	See patent family annex.				
Special categories of cited documents:     As document defining the general state of the art which is not considered to be of particular reference     "E" earlier application or patent published on or after the international filling date.	TT laser document published after the international filing date or principy date and on its conflict with this application but clied to understand the principle or theory underlying the invention.  "X" document of particular relevance; the cliental invancion cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone.				
"L" document which may throw doubts on priority claim(s) or which is elted to establish the publication date of another cleation or other special reason (as specified)	-Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art				
"O" document referring to an oral diselecture, use, exhibition or other means	"&" document member of the same patent family				
"P" document published prior to the international filing date but later than the priority date claimed					
Date of the actual completion of the international search	Date of mailing of the international search report				
29 March 2005 (29.03.2005)	13 APR 2005				
Name and mailing address of the ISA/US Mail stop PCI. Atta: ISA/US Commissioner for Peterts P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (703) 305-2320	Authorized of fate Michael O Neil Telephone No. 703-308-0858				

PCT/US03/2		

#### INTERNATIONAL SEARCH REPORT

# Box I Observations where certain claims were found unsearchable 1. because they relate to subject matter not required to be searched by this Authority, namely:

The claims are directed to non-statutory subject matter. The language of these claims raise a question as to whether the claims are directed merely to an abstract idea that is not tied to a technological art, environment or machine which would result in a practical application producing a concrete, useful and tangible result to form the basis of statutory subject matter under 35 U.S.C. 101.

#### Continuation of Box I Reason2:

The language of the claims raties a question as to whether the claims are directed merely to an abstract idea that is not ided to a technological art, environment or ranchine which would read it in a practical application proceduring a concrete, useful and tangible result to form the basis of statutory subject matter under 35 U.S.C. 101. For instance, the claims can be fully practice by hand using pen and paper.

Form PCT/ISA/210 (second sheet) (July 1998)